

Point-by-point replies

Title: “ An assessment of Short-medium Term Intervention Using CAESAR-Lisflood in Post-earthquake Mountainous Area”

Authors: Di Wang, Ming Wang, Kai Liu, Jun Xie

Manuscript Number: nhess-2022-195


We would like to thank the editor for the thorough reading of the manuscript and giving another opportunity to improve the manuscript. The texts with blue font are the editor’s original comments, the texts with black font are authors’ responses.

I appreciate you proofreading the manuscript and revising the figures. After the revisions, the manuscript reads better, but **further English proofreading** is required. There are still a few **grammatical errors** in the manuscript, in addition to the fact that many of the **sentences are complex** to understand and the **language does not flow well**. The problem can be solved by having a native English speaker proofread the document. Moreover, the text **does not use the correct jargon** used by geomorphologists and geohazard specialists. Consequently, it is essential that the proofreading be performed by a specialist in the field who can **adjust the terminology** according to the scientific community standards. The manuscript cannot be accepted for publication in NHESS in its current state. I have placed the manuscript again in a status of "minor revisions" and am giving you another opportunity to revise the document. I am looking forward to receiving the revised manuscript..

We have revised the manuscript carefully to make sure we used the right grammar. We also refined sentences and modified some of the terminology used by geomorphologists. For the complex sentences, we removed unnecessary phrases and split up the sentence structure to make it clearer and more fluent. We have deleted some texts irrelevant to the important results. In addition, we updated the jargons used by the specialists and revised the manuscript accordingly. Some typical terms we have modified are listed below.

No.	Original terminology	Revised terminology
1	checking dams	check dams
2	vegetation revetments	vegetated slopes/slope protection with vegetation
3	engineering	geotechnical engineering
4	biological measures	ecological engineering
5	indicators	indices
6	cooperative control measures	comprehensive control measures
7	landscape changes	landform changes
8	deposit area	deposition area

Moreover, we revised the legends in Fig.1, Fig.6 and Fig.7 according to the updated terminology. Thank you again for the opportunity to be considered for publication in NHESS. The latest editing certificate is shown below. All of the changes in the manuscript are formatted in red and underline shown in the track changes file.



Editing Certificate

This document certifies that the manuscript


Assessment of Short-medium Term Intervention Effects Using CAESAR-Lisflood in Post-earthquake Mountainous Area

prepared by the authors

Di Wang, Ming Wang, Kai Liu, Jun Xie

was edited for proper English language, grammar, punctuation, spelling, and overall style by one or more of the highly qualified native English speaking editors at AJE.

This certificate was issued on **February 28, 2023** and may be verified on the [AJE website](https://www.aje.com) using the verification code **202A-6E97-FBE6-9EFF-89E6**.



Neither the research content nor the authors' intentions were altered in any way during the editing process. Documents receiving this certification should be English-ready for publication; however, the author has the ability to accept or reject our suggestions and changes. To verify the final AJE edited version, please visit our verification page at [aje.com/certificate](https://www.aje.com/certificate). If you have any questions or concerns about this edited document, please contact AJE at support@aje.com.

AJE provides a range of editing, translation, and manuscript services for researchers and publishers around the world. For more information about our company, services, and partner discounts, please visit [aje.com](https://www.aje.com).